



<div style="position: relative; height: 100px;"> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; border: 1px solid black; border-radius: 50%; transform: rotate(45deg); opacity: 0.5; pointer-events: none;"></div> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; border: 1px solid black; border-radius: 50%; transform: rotate(-45deg); opacity: 0.5; pointer-events: none;"></div> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; border: 1px solid black; border-radius: 50%; transform: rotate(0deg); opacity: 0.5; pointer-events: none;"></div> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; border: 1px solid black; border-radius: 50%; transform: rotate(90deg); opacity: 0.5; pointer-events: none;"></div> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; border: 1px solid black; border-radius: 50%; transform: rotate(180deg); opacity: 0.5; pointer-events: none;"></div> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; border: 1px solid black; border-radius: 50%; transform: rotate(270deg); opacity: 0.5; pointer-events: none;"></div> </div> <p style="text-align: center; margin-top: 10px;">INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p>				ATTY DOCKET NO. 6871-105		SERIAL NO. 09/759,498	
				Phillip W. Barnett et al.			

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FE	5,251,131	10/05/93	Masand et al.	G06F	15/38		
FE	5,287,496	02/15/94	Chen et al.	G06F	15/40		
FE	5,406,477	04/11/95	Harhen	G06F	17/60C		
FE	5,537,590	07/16/96	Amado	G06F	17/00		
FE	5,623,681	04/22/97	Rivette et al.	G06F	17/00		
FE	5,623,679	04/22/97	Rivette et al.	G06F	17/00		
FE	5,701,400	12/23/97	Amado	G06F	15/18		
FE	5,717,835	02/10/98	Hellerstein	G06F	17/00		
FE	5,742,776	04/21/98	Toda	G06F	17/60		
FE	5,799,325	08/25/98	Rivette et al.	G06F	17/21		
FE	5,978,784	11/02/99	Fagg, III et al.	G06F	17/00		

FOREIGN PATENT DOCUMENTS								
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
						YES	NO	
FE								
FE	WO 9514280 A1	26 May 95	WO	G06F	17/30			
FE	WO 9855945 A1	10 Dec 98	WO	G06F	17/30			
FE	WO 9939289 A2 & A3	5 Aug 99	WO	G06F	17/60			
FE	WO 9939290 A1	5 Aug 99	WO	G06F	17/60			
FE	WO 9944335 A2	2 Sep 99	WO	H04L	12/00			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			

EXAMINER <i>Fred Schichung</i>	DATE CONSIDERED <i>4/10/03</i>
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<div style="text-align: center;"> INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i> </div> <div style="position: absolute; top: 10px; left: 10px; border: 1px solid black; border-radius: 50%; padding: 5px; text-align: center;"> PIPE APR 02 2001 </div>	ATTY DOCKET NO. 6871-105	SERIAL NO. 09/759,498
	Phillip W. Barnett et al.	
	FILING January 12, 2001	GROUP

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FE	5,991,751	11/23/99	Rivette et al.	G06F	17/30		
FE	5,991,780	11/23/99	Rivette et al.	G06F	15/00		
FE	5,999,907	12/07/99	Donner	G06F	153/00		
FE	6,009,407	12/28/99	Garg	G06F	17/60		
FE	6,016,394	01/18/99	Walker	G06F	9/445		
FE	6,041,303	03/21/00	Mathews	G06F	17/30		
FE	6,094,649	07/25/00	Bowen et al.	G06F	17/30		
FE	6,141,699	10/31/00	Luzzi et al.	G06F	17/30		

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
FE		WO 011575 A1	2 Mar 00	WO	G06F	17/30		
FE		WO 034896 A1	15 Jun 00	WO	G06F	17/60		
FE		WO 034911 A2	15 Jun 00	WO	G06F	17/60		
FE		WO 043911 A1	27 Jul 00	WO	G06F	17/30		
FE		WO 046651 A2	10 Aug 00	WO	G06F			

OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>			

EXAMINER Fred Chichroya	DATE CONSIDERED 4/10/03
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